PATENT ABSTRACTS OF JAPAN

(11) Publication number:

05-211470

(43) Date of publication of application: 20.08.1993

(51)Int.Ci.

H04B 7/26

(21)Application number: 04-264914

(71)Applicant: SHARP CORP

SHARP MICRO ELECTRON TECHNOL

INC

(22)Date of filing:

02.10.1992

(72)Inventor: SOOD PREM L

(30)Priority

Priority number : 91 771195

Priority date: 04.10.1991

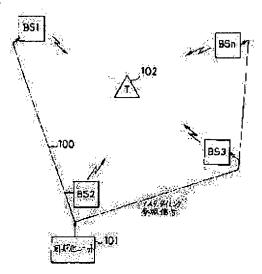
Priority country: US

(54) DEVICE AND METHOD FOR DETECTING POSITION OF MOBILE PORTABLE RADIO TERMINAL IN RADIO NETWORK

(57)Abstract:

PURPOSE: To provide a high-accuracy system which can detect the position of a mobile radio terminal without applying any excessive load to a radio communication network.

CONSTITUTION: A network contains a plurality of base stations BS1, BS2, BS3,..., BSn. The base stations B1-Bn are connected to each other through fiber optics communication channels, microwave channels, or a communication link 100 of another well known technique which provides direct communication between the base stations. A synchronizing unit 101 which generates a master timing reference signal and supplies a timing reference signal to a plurality of base stations across the link 100 is connected to the link 100.



LEGAL STATUS

[Date of request for examination]

26.07.1996

Date of sending the examiner's decision of rejection]

[kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

2968888

[Date of registration]

20.08.1999

[Number of appeal against examiner's decision of

rejection]

[Date of requesting appeal against examiner's

decision of rejection]

[Date of extinction of right]